b. Advanced training (1 day)

The advanced training course will be performed in Italy at HT premises and will be focused on specific hacking and security subjects.
Content of the course will be customized depending on skill levels (which need to be at least medium) and includes Hacking Techniques and Remote Infection Vectors for installing Client Modules.

Skill level required for attending this training session is medium-high.

Attendees should have good knowledge of IP Networking, Windows and Linux operating systems, Application level protocols, basic programming skills (scripts, C, HTML, as minimum).

The training will be designed for both PC and Mobile platforms and includes:

- Introduction to hacking and exploitation techniques
- Social Engineering techniques
- Attack simulation made from Internet
- Attack performed inside the Lab
- Application security
- Advanced technologies for phishing and fingerprinting
- Remote Infection: Injection Prox
- Remote Infection: Client side exploits
- Remote Infection: Website malicious content
- Remote Infection: Exploit Portal
- Remote Infection: Remote Mobile Infection
- Remote Infection: Mail attachment

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